

March 13, 2017

Melanie A. Bachman Executive Director Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

Re: Notice of Exempt Modification remote radio swap

Property Address: 1 Willis St Bristol, CT 06010

Applicant: AT&T Mobility, LLC

Dear Ms. Bachman:

On behalf of AT&T, please accept this application as notification pursuant to R.C.S.A. §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. §16-50j-72(b) (2).

AT&T currently maintains a wireless telecommunications facility consisting of nine (9) wireless telecommunication antennas at an antenna center line height of 124-feet on an existing 120 -foot monopole tower, owned by American Tower Corporation located at 1 Willis St, Bristol, Ct 06010. AT&T will keep all of their current equipment with the exception of the following changes. AT&T now intends to remove (3) RRUS-11 w/A2 Module and replace them with (3) RRUS-32. A platform reinforcement kit will be installed on the underside of the platform mount. Inside AT&T's shelter (3) RRUS-11, (1) DUS, (1) Surge Arrestor, (1) XMU, and (1) Equipment rack will be installed.

This facility was unanimously approved by the Connecticut Siting Council at public meeting on December 15, 1993 (refer to petition no. 314) for the proposed construction of a 120- foot replacement telecommunications tower, equipment building, security fence and access road improvements and the removal of two existing 80-foot towers and a portable equipment building, located off Willis Street in Bristol, Connecticut.

The following is a list of subsequent decisions by the Connecticut Siting Council:

Springwich Cellular Ltd. Partnership notice of intent to modify an existing telecommunications facility owned by SNET located off Willis

**EM-AT&T-017-160302** – AT&T notice of intent to modify an existing telecommunications facility located at 790 Willis Street, Bristol, Connecticut.

**EM-CING-033-017-060728** - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 179 Shunpike Road, Cromwell; and Willis Street, **Bristol**, Connecticut.



**EM-CLEARWIRE-017-090923** – Clearwire Corporation notice of intent to modify an existing telecommunications facility located at 760 Beecher Road aka Willis Street, **Bristol**, Connecticut.

**EM-AT&T-017-120507** – AT&T Mobility notice of intent to modify an existing telecommunications facility located at 790 Willis Street, **Bristol**, Connecticut.

**EM-CING-017-140818** – New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 790 Willis Street, **Bristol**, Connecticut

Please accept this letter pursuant to Regulation of Connecticut State Agencies §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-5l0j-72(b) (2). In accordance with R.C.S.A., a copy of this letter is being sent to Ken Cockayne-Mayor –City of Bristol 36 Allen Street Bristol, CT. A copy of this letter is also being sent to American Tower Corporation-Tower Owner- at 116 Huntington Ave., 11th floor, Boston, MA 02116 and Conn Light + Power 107 Now Eversource Selden St Berlin, CT 06037. A copy of this letter is also being sent to William Veits, Chairman – City of Bristol Planning Commission 111 N. Main Street, Bristol, CT 06010.

The planned modifications to AT&T's facility fall squarely within those activities explicitly provided for in R.C.S.A. §16-50j-72(b) (2).

- 1. The proposed modifications will not result in an increase in the height of the existing tower. AT&T's replacement antennas will be installed at the 124-foot level of the 120-foot monopole.
- 2. The proposed modifications will not involve any changes to ground-mounted equipment and, therefore, will not require and extension of the site boundary.
- 3. The proposed modifications will not increase the noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.
- 4. The operation of the modified facility will not increase radio frequency (RF) emissions at the facility to a level at or above the Federal Communications Commission (FCC) safety standard. A cumulative worst-case RF emissions calculation for AT&T's modified facility is provided in the RF Emissions Compliance Report, included in <u>Tab 2</u>.
- 5. The proposed modifications will not cause a change or alteration in the physical or environmental characteristics of the site.
- 6. The tower and its foundation can support AT&T's proposed modifications. (See Structural Analysis Report included in Tab 3).



For the foregoing reasons, AT&T respectfully submits that the proposed modifications to the above referenced telecommunications facility constitutes an exempt modification under R.C.S.A. §16-50j-72(b) (2).

Sincerely,

Michael Pattison

Enclosures CC w/enclosures:

Ken Cockayne-Mayor –City of Bristol
American Tower Corporation-Tower Owner
Conn Light +Power Co- Land owner Now Eversource
William Veits, Chairman – City of Bristol Planning Commission